

#11 1447



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/718,725A

DATE: 01/14/2003

TIME: 09:47:26

Input Set : A:\A-378CIP2C3.ST25.txt
Output Set: N:\CRF4\01142003\I718725A.raw

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3 <110> APPLICANT: Boyle, William J.
4 Lacey, David L.
5 Calzone, Frank J.
6 Chang, Ming-shi
8 <120> TITLE OF INVENTION: Osteoprotegerin
10 <130> FILE REFERENCE: A-378CIP2C3
12 <140> CURRENT APPLICATION NUMBER: 09/718,725A
13 <141> CURRENT FILING DATE: 2000-11-22
15 <150> PRIOR APPLICATION NUMBER: 09/132,985
16 <151> PRIOR FILING DATE: 1998-08-12
18 <150> PRIOR APPLICATION NUMBER: 08/577,788
19 <151> PRIOR FILING DATE: 1995-12-22
21 <160> NUMBER OF SEQ ID NOS: 179
23 <170> SOFTWARE: PatentIn version 3.1
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28 <213> ORGANISM: Artificial sequence
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31 <223> OTHER INFORMATION: Synthetic oligonucleotide
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34 <221> NAME/KEY: misc_feature
35 <222> LOCATION: (28)..(35)
36 <223> OTHER INFORMATION: n could be any one of A, G, C or T
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45 <212> TYPE: DNA
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48 <220> FEATURE:
49 <223> OTHER INFORMATION: Synthetic oligonucleotide
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57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial sequence
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61 <223> OTHER INFORMATION: Synthetic oligonucleotide
63 <400> SEQUENCE: 3
64 gggtgcgca g
67 <210> SEQ ID NO: 4

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70 <213> ORGANISM: Artificial sequence
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73 <223> OTHER INFORMATION: Synthetic oligonucleotide
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79 <210> SEQ ID NO: 5
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81 <212> TYPE: DNA
82 <213> ORGANISM: Artificial sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Synthetic oligonucleotide
87 <400> SEQUENCE: 5
88 caggaaacag ctatgacc 18
91 <210> SEQ ID NO: 6
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93 <212> TYPE: DNA
94 <213> ORGANISM: Artificial sequence
96 <220> FEATURE:
97 <223> OTHER INFORMATION: Synthetic oligonucleotide
99 <400> SEQUENCE: 6
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103 <210> SEQ ID NO: 7
104 <211> LENGTH: 23
105 <212> TYPE: DNA
106 <213> ORGANISM: Artificial sequence
108 <220> FEATURE:
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111 <400> SEQUENCE: 7
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116 <211> LENGTH: 23
117 <212> TYPE: DNA
118 <213> ORGANISM: Artificial sequence
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129 <212> TYPE: DNA
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135 <400> SEQUENCE: 9
136 gacttagtccc acaatgaaca agtggctgtg 30
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154 <213> ORGANISM: Artificial sequence
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166 <213> ORGANISM: Artificial sequence
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212 <211> LENGTH: 24
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Input Set : A:\A-378CIP2C3.ST25.txt
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262 <213> ORGANISM: Artificial sequence
264 <220> FEATURE:
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267 <400> SEQUENCE: 20
268 atcaaaggca gggcatactt cctg 24
271 <210> SEQ ID NO: 21
272 <211> LENGTH: 24
273 <212> TYPE: DNA
274 <213> ORGANISM: Artificial sequence
276 <220> FEATURE:
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283 <210> SEQ ID NO: 22
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285 <212> TYPE: DNA
286 <213> ORGANISM: Artificial sequence

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Input Set : A:\A-378CIP2C3.ST25.txt
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289 <223> OTHER INFORMATION: Synthetic oligonucleotide
291 <400> SEQUENCE: 22
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297 <212> TYPE: DNA
298 <213> ORGANISM: Artificial sequence
300 <220> FEATURE:
301 <223> OTHER INFORMATION: Synthetic oligonucleotide
303 <400> SEQUENCE: 23
304 agctctagaa ttgtgaggaa acagctcaat ggc 33
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308 <211> LENGTH: 39
309 <212> TYPE: DNA
310 <213> ORGANISM: Artificial sequence
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313 <223> OTHER INFORMATION: Synthetic oligonucleotide
315 <400> SEQUENCE: 24
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346 <213> ORGANISM: Artificial sequence
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355 <210> SEQ ID NO: 28
356 <211> LENGTH: 38
357 <212> TYPE: DNA
358 <213> ORGANISM: Artificial sequence
360 <220> FEATURE:

RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 28,29,30,31,32,33,34,35